## UTILITY PATENT AFFLICATION TRANSMITTAL (Small Entity)

**EUN-KAIST** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. EUN-KAIST

Total Pages in this Submission

	3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)					
		a.	☐ Formal b. ☑ Informal Number of Sheets8					
	4.	×	Oath or Declaration					
		a.	☐ Newly executed (original or copy)					
		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
		C.	☑ With Power of Attorney ☐ Without Power of Attorney					
		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
	6.		Computer Program in Microfiche					
	7.		Genetic Sequence Submission (if applicable, all must be included)					
i i		a.						
		b.	☐ Computer Readable Copy					
		c.	☐ Statement Verifying Identical Paper and Computer Readable Copy					
	Accompanying Application Parts							
	8.		Assignment Papers (cover sheet & documents)					
	9.		37 CFR 3.73(b) Statement (when there is an assignee)					
	10.		English Translation Document (if applicable)					
	11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations					
	12.		Preliminary Amendment					
	13.	×	Acknowledgment postcard					
	14.	$\boxtimes$	Certificate of Mailing					
			☐ First Class ☒ Express Mail (Specify Label No.): EL692935034US					

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No.
EUN-KAIST

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

		Accompanying Application Parts (Continued)			
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16.	$\boxtimes$	Small Entity Statement(s) - Specify Number of Statements Submitted:			
17.		Additional Enclosures (please identify below):			
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)			
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.			
		Warning			
1		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.			
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### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **EUN-KAIST** 

Total Pages in this Submission

#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee \$0.00 Total Claims 6 - 20 = 0 \$9.00 \$0.00 2 \$40.00 Indep. Claims - 3 = 0 х \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$355.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$355.00

A check in the amount of

to cover the filing fee is enclosed.

☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

10-0223

\$355.00

as filing fee.

☑ Credit any overpayment.

□ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: November 9, 2000

Thomas R. FitzGerald, Esq.

Reg. No. 26,730

JAECKLE FLEISCHMANN & MUGEL, LLP

39 State Street

Rochester, New York 14614-1310

Tel: (716) 262-3640 Fax: (716) 262-4133

CC:

CERTIFICATE OF I Applicant(s): Dai Gil Le	MAILING BY "EXPRESS I e, et al.	MAIL" (37 CFR 1.10)	Docket No. EUN-KAIST			
Serial No. TBA	Filing Date  Herewith	Examiner Unknown	Group Art Unit Unknown			
Invention: POLYMER OF FILLER FOR	Invention: POLYMER COMPOSITE SQUIRREL CAGE ROTOR WITH HIGH MAGNETIC PERMEABILITY FILLER FOR INDUCTION MOTOR AND METHOD OF MAKING IT					
I hereby certify that the	e following correspondence:		Je714			
Utility Patent Applicati	ion Transmittal Letter (Small Ent					
	, 20	of correspondence)				
is being deposited with	n the United States Postal Servi	ce "Express Mail Post Office to	Addressee" service under			
37 CFR 1.10 in an env	elope addressed to: The Assista	int Commissioner for Patents, V	Washington, D.C. 20231 on			
	November 9, 2000 (Date)					
Penny R. Turrell						
(Typed or Printed Name of Gerson Mailing Correspondence)						
(Signature of Person Mailing Correspondence)  EL692935034US						
("Express Mail" Mailing Label Number)						

Applicant(s): Dai Gil Lee,	AILING BY "EXPRESS I et al.	MAIL" (37 CFR 1.10)	Docket No. EUN-KAIST
Serial No.  TBA  TRA  EXECUTE: POLYMER CO	Filing Date Herewith	Examiner Unknown	Group Art Unit Unknown
PERMEABILIT	TY FILLER FOR INDUCTION	E ROTOR WITH HIGH MAGNET N MOTOR AND METHOD OF M	FIC PAKING IT
I hereby certify that the fol	llowing correspondence:		10719
Combined Declaration/Pov	ver of Attorney (Unsigned) (3 p	ogs)	
	(Identify type of	correspondence)	
is being deposited with the 37 CFR 1.10 in an envelop	<ul> <li>United States Postal Service be addressed to: The Assistant</li> </ul>	e "Express Mail Post Office to Ad t Commissioner for Patents, Was	dressee" service under
November 9, 2	000	To Talenta, Was	nington, D.C. 20231 on

CERTIFICATE OF I	MAILING BY "EXPRESS I e, et al.	MAIL" (37 CFR 1.10)	Docket No. EUN-KAIST			
Serial No. Filing Date Examiner			Group Art Unit			
TBA	Herewith	Unknown	Unknown O			
Invention: POLYMER FILLER FO	COMPOSITE SQUIRREL CAGE R INDUCTION MOTOR AND M	E ROTOR WITH HIGH MAGNET ETHOD OF MAKING IT	IC PERMEABILITY .9			
I hereby certify that the Specification, Claims a	e following correspondence:  nd Abstract (15 pgs)					
	(Identify type o	of correspondence)				
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on  November 9, 2000  (Date)						
		Penny R. Turrel				
(Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)						
		EL692935034US				
	("Express Mail" Mailing Label Number)					

CERTIFICATE OF Applicant(s): Dai Gil Le	MAILING BY "EXPRESS I e, et al.	MAIL" (37 CFR 1.10)	Docket No. EUN-KAIST		
Serial No. TBA	Filing Date Herewith	Examiner Unknown	Group Art Unit Unknowp		
Invention: POLYMER COMPOSITE SQUIRREL CAGE ROTOR WITH HIGH MAGNETIC PERMEABILIT .  FILLER FOR INDUCTION MOTOR AND METHOD OF MAKING IT					
I hereby certify that the Small Entity Certificat	e following correspondence:		10714 Ú		
(Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on  November 9, 2000  (Date)					
Penny R. Turrell  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)  EL692935034US  ("Express Mail" Mailing Label Number)					

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Serial No.	Filing Date	Examiner	Group Art Unit			
TBA	Herewith	Unknown	Unknown			
POLYMER COMPOSITE SQUIRREL CAGE ROTOR WITH HIGH MAGNETIC PERMEABILITY FILLER OF INDUCTION MOTOR AND METHOD OF MAKING IT						
I hereby certify that the	e following correspondence:		09/			
Eight (8) Sheets of Info	Eight (8) Sheets of Informal Drawings (Identified)					
	(Identify type	of correspondence)				
is being deposited with	n the United States Postal Servi	ce "Express Mail Post Office to Ad	dressee" service under			
37 CFR 1.10 in an env	velope addressed to: The Assista	nt Commissioner for Patents, Was	hington, D.C. 20231 on			
November						
(Date						
		Penny B, Turrel	1			
(Typed or Printed Name of Person Mailing Correspondence)						
(Signatule of Person Mailing Correspondence)						
	EL692935034US					
	("Express Mail" Mailing Label Number)					

CERTIFICATE OF Applicant(s): Dai Gil Le	MAILING BY "EXPRESS I e, et al.	MAIL" (37 CFR 1.10)	Docket No. EUN-KAIST
Serial No. TBA	Filing Date Herewith	Examiner Unknown	Group Art Unit Unknown
Invention: POLYMER FILLER FO	COMPOSITE SQUIRREL CAGE R INDUCTION MOTOR AND M	E ROTOR WITH HIGH MAGI ETHOD OF MAKING IT	NETIC PERMEABILITY  20 20 20 20 20 20 20 20 20 20 20 20 20
I hereby certify that the Two (2) Certified Prior	e following correspondence:		Jc714 u
	(Identify type o	of correspondence)	
		Penny R. To (Typed or Printed Name of Person (Signature of Person Marting EL6929350 ("Express Mail" Mailing	Muiting Correspondences g Correspondence) 34US



### U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

11/15/2000 EFLORES 00000081 100223 09710665

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